

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

60365F

Total Pages

First Named Inventor or Application Identifier

Walters

Express Mail Label No.

EV338154676US

Title: MOLECULAR MELT AND METHODS FOR MAKING AND USING THE MOLECULAR MELT

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450, Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification [Total Pages 50]
(preferred arrangement set forth below)
- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure
3. ☒ Drawing(s) (35 USC 113) [Total Sheets 21]
4. ☒ Declaration and Power of Attorney [Total Pages 2]
a. ☐ Newly executed (original or copy)
b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
[Note Box 5 below]
i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference
The entire disclosure of the prior application identified in
Box 18 is considered as being part of the disclosure of the
accompanying application and is hereby incorporated by
reference therein.

6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
a. ☐ Computer Readable Copy
b. ☐ Paper Copy (identical to computer copy)
c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ English Translation Document (if applicable)
10. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☒ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
13. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
14. ☐ Associate Power of Attorney
15. ☐ Sealed envelope containing confidential information,
which Applicants may request to be expunged from
the application file.
16. ☒ Authorization for payment of fees and Petition for
Extensions of Time.
17. ☐ Other: _____

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Amend the specification by inserting before the first line, the sentence: "This application is a ☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/848,933/filed May 4, 2001 _____. If this application claims the benefit of a provisional application, check this box ☐ This application claims the benefit of U.S. Provisional Application No. ____/____, filed _____.

19. CORRESPONDENCE ADDRESS

☒ Customer Number 00109 or ☐ Correspondence address below

NAME

ADDRESS

CITY

STATE

ZIP CODE

Please direct any telephonic communication regarding this application to the undersigned Attorney/Agent for Applicants:

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Reg. No.: 35,899

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney's Case No. : 60365F

Application of : Marlin E. Walters, Marius W. Sorenson, Malcolm F. Finlayson,
Robin J. Lee and Clark H. Cummins

For; MOLECULAR MELT AND METHODS FOR MAKING AND USING THE
MOLECULAR MELT

No. of Drawing Sheets: 21

EXPRESS MAIL MAILING LABEL NO. EV338154676US
DATE OF DEPOSIT: March 29, 2004

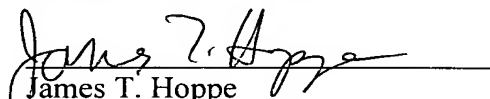
Sir:

Enclosed for filing is the above-identified application. Please charge the estimated fee to our Deposit Account No. 04-1512. An original and 2 copies of this sheet are enclosed.

A. Basic Filing Fee		<u>\$770.00</u>
Total Number of Claims	<u>29</u>	
Less (Basic Fee)	<u>20</u>	
B. Extra Claims	<u>9</u> x \$ 18.00 =	<u>\$162</u>
Total Number Independent Claims	<u>1</u>	
Less (Basic Fee)	<u>3</u>	
C. Extra Independent Claims	<u>0</u> x \$ 86.00 =	<u>\$0</u>
D. Multiple Dependent Claims Presented	+ \$290.00 =	<u>\$0</u>
TOTAL FILING FEE (A+B+C+D) =		<u>\$932</u>

If this estimate is incorrect, please charge or credit our account accordingly.

Respectfully submitted,


James T. Hoppe
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THE DOW CHEMICAL COMPANY
Intellectual Property
P.O. Box 1967
Midland, MI 48641-1967

Date: March 29, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant (s): Marlin E. Walters, Marius W. Sorenson, Malcolm F. Finlayson, Robin J. Lee and Clark H. Cummins

Attorney Docket No.: 60365F

Group Art Unit: Unknown

Filed: Concurrently Herewith

Examiner: Unknown

For: MOLECULAR MELT AND METHODS FOR MAKING AND USING THE MOLECULAR MELT

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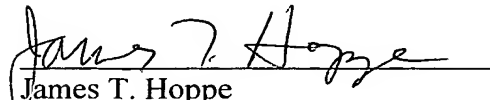
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AUTHORIZATION FOR PAYMENT OF FEES
AND PETITIONS FOR EXTENSIONS OF TIME

Pursuant to 37 CFR 1.136(a)(3), please treat any concurrent or future reply in this application which requires a petition for an extension of time under 37 CFR 1.136(a)(1) as incorporating a petition for an extension of time for the appropriate length of time. Please charge any fees required under 37 CFR 1.17 in this application to Deposit Account No. 04-1512.

Respectfully submitted,


James T. Hoppe
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Date: March 29, 2004